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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

SANDERS et al

Patent No.: 6,515,092

Filed: February 4, 2004

ANIONIC VINYL/DICARBOXYLIC ACID
POLYMERS AND USES THEREOF

Docket No. 27712-DIV3-RE

Group Art Unit No:

Examiner:

Commissioner of Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

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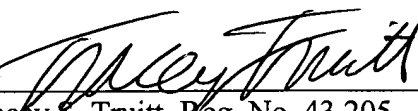
TRANSMITTAL

Transmitted herewith are: Express Mail Transmittal (1 pg); Information Disclosure Statement (1 pg.); Information Disclosure Statement by Applicant (2 pgs.); Copies of Cited References (131 pgs.); and return postcard (1 pg.)

EL 973753567 US

Respectfully submitted,

Date: November 19, 2004

By 
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ATTORNEYS FOR APPLICANT(S)



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Assistant Commissioner of Patents
Washington, D.C. 20231

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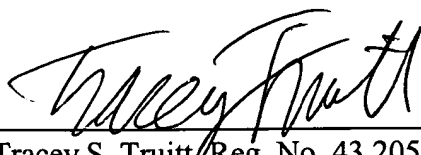
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INFORMATION DISCLOSURE STATEMENT

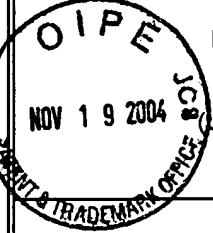
The attached references are being filed to fulfill the duty of candor and good faith toward the Patent and Trademark Office, as required by 37 C.F.R. §1.56.

Any fee which is due in connection with this Statement should be applied against Deposit Account No. 19-0522.

Respectfully submitted,

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Dated: November 19, 2004

FORM PTO-1449 (Rev. 2-32)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. ♦27712-DIV3-REI	SERIAL NO. ♦6,515,092
 INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		APPLICANT: ♦SANDERS, Larry et al	
		FILING DATE: ♦February 4, 2004	GROUP: ♦

U.S. PATENT DOCUMENTS

EXAM. INITIAL		DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		3	2	6	8	4	9	1	8/23/66	Hattori et al			
		5	2	6	4	5	1	0	11/23/93	Swift et al			
		5	1	9	1	0	4	8	3/2/93	Swift et al			
		3	8	8	7	4	8	0	6/3/75	Rue et al			
		5	8	5	4	1	7	7	12/29/98	Koskan et al			
		4	5	7	5	3	9	1	3/11/86	DeBoodt et al			
		3	0	7	7	0	5	4	2/12/63	Niemeijer et al			
		2	8	1	6	0	8	3	12/10/87	Shearer			
		2	7	1	6	0	9	4	8/23/55	Morrill			
		2	6	5	2	3	8	0	9/15/53	Hedrick et al			
		2	6	5	2	3	7	9	9/15/53	Hedrick et al			
		2	6	5	1	8	8	6	9/15/53	Mowrey et al			

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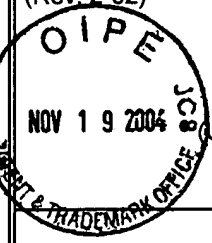
FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
	WO	0	1	8	2	8	6	9	11/8/01	PCT			YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

			Translation - Ushakov et al; Maleic Anhydride-Vinyl Acetate Copolymerization and Hydrolysis; Russian J. App. Chem., Vol. 24, Issue 5, pp. 485-489 (1951) (copy unavailable)
			Mortvedt et al; Fertilizer Technology and Application; Chapter 3, Phosphorus Fertilizers, pp. 33-44 (copy unavailable)

EXAMINER: Initial if citation considered, whether not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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	INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		APPLICANT: SANDERS, Larry et al	
			FILING DATE: February 4, 2004	GROUP: 1

U.S. PATENT DOCUMENTS

EXAM. INITIAL		DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		2	6	2	5	4	7	1	1/13/53	Mowrey et al			
		2	5	5	5	0	4	9	5/29/51	Lyne			
		6	5	2	5	1	5	5	2/25/03	Sanders et al			
		6	5	1	5	0	9	2	2/11/03	Sanders et al			
		6	5	1	8	3	8	2	2/11/03	Sanders et al			
		6	5	9	6	8	3	1	7/22/03	Sanders et al			
		6	5	6	6	4	7	7	5/20/03	Sanders et al			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
													YES	NO

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